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POWER OF ATTORNEY TO PROSECUTE APPLICATIONS BEFORE THE USPTO

I here 37 Ci	eby revoke all FR 3.73(b).	previous powers of attorney	given in the a	plication identifi	ed in the	attached state	ment under		
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I ally allu	as attorney(s) or agent(s) to represent the undersigned before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned only to the undersigned according to the USPTO assignment records or assignment documents attached to this form in accordance with 37 CFR 3.73(b).								
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Assignee	Name and Addre	PSS:							
			EMC CORPO						
176 South Street									
Hopkinton, MA 01748 UNITED STATES OF AMERICA									
		···							
a copy o filed in ea	r tais ronn, to: ach applicatio	gether with a statement unden in which this form is used	er 37 CFR 3.73(b The statement) (Form PTO/SB/	96 or equ 73/b) may	ivaient) is requ	uired to be		
filed in each application in which this form is used. The statement under 37 CFR 3.73(b) may be completed by one of the practitioners appointed in this form if the appointed practitioner is authorized to act on behalf of the assignee,									
and must identify the application in which this Power of Attorney is to be filed.									
	The indiv	SIGNATU ridual whose signature and title is	IRE of Assignee of supplied below is	f Record authorized to act on	behalf of t	the assignee			
ignature Khrishnundu Comple					Date 2/14/06				
lame						Telephone 508-435-1000			
itle	Associate General Counsel								
eta anilandia.									

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The Information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

Application Number	10/004,090			
Filing Date	October 23, 2001			
First Named Inventor	Michael Kowalchik			
Art Unit	2189			
Examiner Name	Peikari, Bahzad			
Attorney Docket Number	EMC04-48			

I hereby revoke all previous powers of attorney given in the above-identified application.								
A Power of Attorney is submitted herewith.								
OR I hereby appoint the practitioners associated with the Customer Number:								
Please change the correspondence address for the above-identified application to: The address associated with Customer Number: 47653								
OR								
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I am the: Applicant/Inventor. Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96)								
		SIGNATUR	RE of Applicant	or As	signee c	of Record		
Signature	/David E. Hua	ang/						
Name	David E. Hua	ing, Esq.						
Date	November 13	3, 2007		Te	elephone	(508) 616-2900)	
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
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